

CIP Summary by Division

City Engineer

| | Reprogram | FY 2007 | FY 2008 | FY 2009 | FY 2010 | FY 2011 | Total |
|---------------------------------|-----------|------------------|------------------|------------------|------------------|------------------|------------------|
| Revenue Sources | | | | | | | |
| General Obligation Bonds | 0 | 2,976,000 | 1,390,000 | 1,390,000 | 1,390,000 | 1,390,000 | 8,536,000 |
| Total Revenues | 0 | 2,976,000 | 1,390,000 | 1,390,000 | 1,390,000 | 1,390,000 | 8,536,000 |
| Expenditure Types | | | | | | | |
| Engineering - Architecture | 0 | 475,000 | 0 | 15,000 | 0 | 15,000 | 505,000 |
| Land Acquisition | 0 | 10,000 | 10,000 | 10,000 | 10,000 | 10,000 | 50,000 |
| Contract Construction | 0 | 1,965,000 | 0 | 100,000 | 0 | 100,000 | 2,165,000 |
| Furniture, Fixtures & Equipment | 0 | 343,000 | 1,102,000 | 981,000 | 1,089,000 | 968,000 | 4,483,000 |
| Other Cost | 0 | 125,000 | 125,000 | 131,000 | 138,000 | 144,000 | 663,000 |
| Capitla Acquisition | 0 | 58,000 | 153,000 | 153,000 | 153,000 | 153,000 | 670,000 |
| Total Expenditures | 0 | 2,976,000 | 1,390,000 | 1,390,000 | 1,390,000 | 1,390,000 | 8,536,000 |



CIP Summary by Project

City Engineer

| Division Priority | Project Number | Project Name | Reprogram | FY 2007 | FY 2008 | FY 2009 | FY 2010 | FY 2011 | Total |
|----------------------|-------------------|--------------------------------|-----------|------------------|------------------|------------------|------------------|------------------|------------------|
| 1 | EN01004 | Traffic Signals | 0 | 1,593,000 | 1,112,000 | 1,106,000 | 1,099,000 | 1,093,000 | 6,003,000 |
| 2 | EN01013 | Germantown Parkway ITS Project | 0 | 1,200,000 | 0 | 0 | 0 | 0 | 1,200,000 |
| 3 | EN01003 | Urban Art | 0 | 125,000 | 125,000 | 131,000 | 138,000 | 144,000 | 663,000 |
| | EN02004 | Capital Acquisition | 0 | 58,000 | 153,000 | 153,000 | 153,000 | 153,000 | 670,000 |
| Total | | | 0 | 2,976,000 | 1,390,000 | 1,390,000 | 1,390,000 | 1,390,000 | 8,536,000 |



CIP Detail by Project

City Engineer

Project Name Traffic Signals
Project Number EN01004
Division Priority 1

| | Reprogram | FY 2007 | FY 2008 | FY 2009 | FY 2010 | FY 2011 | Total |
|---------------------------------|-----------|------------------|------------------|------------------|------------------|------------------|------------------|
| Revenue Sources | | | | | | | |
| General Obligation Bonds | 0 | 1,593,000 | 1,112,000 | 1,106,000 | 1,099,000 | 1,093,000 | 6,003,000 |
| Total Revenues | 0 | 1,593,000 | 1,112,000 | 1,106,000 | 1,099,000 | 1,093,000 | 6,003,000 |
| Expenditure Types | | | | | | | |
| Engineering - Architecture | 0 | 40,000 | 0 | 15,000 | 0 | 15,000 | 70,000 |
| Land Acquisition | 0 | 10,000 | 10,000 | 10,000 | 10,000 | 10,000 | 50,000 |
| Contract Construction | 0 | 1,200,000 | 0 | 100,000 | 0 | 100,000 | 1,400,000 |
| Furniture, Fixtures & Equipment | 0 | 343,000 | 1,102,000 | 981,000 | 1,089,000 | 968,000 | 4,483,000 |
| Total Expenditures | 0 | 1,593,000 | 1,112,000 | 1,106,000 | 1,099,000 | 1,093,000 | 6,003,000 |

Project Description / Justification:

This project is used to purchase traffic signal materials to be installed by City personnel to provide greater safety, improve the flow of traffic, and upgrade existing traffic signals that do not meet safety standards. New controllers, poles, and other equipment will be purchased to replace old and inoperable ones. On average, twelve intersections are improved each year.

Operating Budget Impact:

None



CIP Detail by Project

City Engineer

Project Name Germantown Parkway ITS Project
Project Number EN01013
Division Priority 2

| | Reprogram | FY 2007 | FY 2008 | FY 2009 | FY 2010 | FY 2011 | Total |
|----------------------------|-----------|------------------|----------|----------|----------|----------|------------------|
| Revenue Sources | | | | | | | |
| General Obligation Bonds | 0 | 1,200,000 | 0 | 0 | 0 | 0 | 1,200,000 |
| Total Revenues | 0 | 1,200,000 | 0 | 0 | 0 | 0 | 1,200,000 |
| Expenditure Types | | | | | | | |
| Engineering - Architecture | 0 | 435,000 | 0 | 0 | 0 | 0 | 435,000 |
| Contract Construction | 0 | 765,000 | 0 | 0 | 0 | 0 | 765,000 |
| Total Expenditures | 0 | 1,200,000 | 0 | 0 | 0 | 0 | 1,200,000 |

Project Description / Justification:

This project involves the design and installation of coordinated traffic signal systems, communication equipment, and incident detection equipment along Germantown Parkway and intersecting arterials.

Operating Budget Impact:

None



CIP Detail by Project

City Engineer

Project Name Urban Art
Project Number EN01003
Division Priority 3

| | | Reprogram | FY 2007 | FY 2008 | FY 2009 | FY 2010 | FY 2011 | Total |
|--------------------------|---------------------------|-----------|----------------|----------------|----------------|----------------|----------------|----------------|
| Revenue Sources | | | | | | | | |
| | General Obligation Bonds | 0 | 125,000 | 125,000 | 131,000 | 138,000 | 144,000 | 663,000 |
| | Total Revenues | 0 | 125,000 | 125,000 | 131,000 | 138,000 | 144,000 | 663,000 |
| Expenditure Types | | | | | | | | |
| | Other Cost | 0 | 125,000 | 125,000 | 131,000 | 138,000 | 144,000 | 663,000 |
| | Total Expenditures | 0 | 125,000 | 125,000 | 131,000 | 138,000 | 144,000 | 663,000 |

Project Description / Justification:

This project makes funding available to create artworks which function as an essential element within the overall design of various City projects, complementing existing or proposed architectural elements within Capital Improvement Projects. The total funding for all Urban Art projects may not exceed \$1.5 million in two successive fiscal years. Urban Art CIP is limited to \$1 million per fiscal year by Council agreement.

Operating Budget Impact:

None



Current vs. Proposed CIP Comparison (G.O. Bonds)

City Engineer

| Division Priority | Project Number | Project Name | Years | FY 2007 | FY 2008 | FY 2009 | FY 2010 | FY 2011 | Total |
|----------------------|-------------------|--------------------------------|-------------------|-------------|-------------|-----------|-----------|-----------|--------------|
| 1 | EN01004 | Traffic Signals | FY 2006 | 1,200,000 | 1,190,000 | 1,222,000 | 1,255,000 | 0 | 4,867,000 |
| | | | FY 2007 | 1,593,000 | 1,112,000 | 1,106,000 | 1,099,000 | 1,093,000 | 6,003,000 |
| | | | G.O. Bonds Change | 393,000 | (78,000) | (116,000) | (156,000) | 1,093,000 | 1,136,000 |
| 2 | EN01013 | Germantown Parkway ITS Project | FY 2006 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | | FY 2007 | 1,200,000 | 0 | 0 | 0 | 0 | 1,200,000 |
| | | | G.O. Bonds Change | 1,200,000 | 0 | 0 | 0 | 0 | 1,200,000 |
| 3 | EN01003 | Urban Art | FY 2006 | 498,000 | 500,000 | 525,000 | 551,000 | 0 | 2,074,000 |
| | | | FY 2007 | 125,000 | 125,000 | 131,000 | 138,000 | 144,000 | 663,000 |
| | | | G.O. Bonds Change | (373,000) | (375,000) | (394,000) | (413,000) | 144,000 | (1,411,000) |
| | EN02004 | Capital Acquisition | FY 2006 | 153,000 | 153,000 | 153,000 | 153,000 | 0 | 612,000 |
| | | | FY 2007 | 58,000 | 153,000 | 153,000 | 153,000 | 153,000 | 670,000 |
| | | | G.O. Bonds Change | (95,000) | 0 | 0 | 0 | 153,000 | 58,000 |
| | EN01001 | Engineer Support Facility | FY 2006 | 4,000,000 | 8,278,000 | 832,000 | 0 | 0 | 13,110,000 |
| | | | FY 2007 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | | G.O. Bonds Change | (4,000,000) | (8,278,000) | (832,000) | 0 | 0 | (13,110,000) |



Current vs. Proposed CIP Comparison (G.O. Bonds)

City Engineer

| Division Priority | Project Number | Project Name | Years | FY 2007 | FY 2008 | FY 2009 | FY 2010 | FY 2011 | Total |
|----------------------|-------------------|--------------------------------|---------|--------------------|--------------------|--------------------|--------------------|------------------|---------------------|
| | EN01006 | Advance Planning | FY 2006 | 75,000 | 75,000 | 79,000 | 83,000 | 0 | 312,000 |
| | | | FY 2007 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | G.O. Bonds Change | | (75,000) | (75,000) | (79,000) | (83,000) | 0 | (312,000) |
| | EN01007 | Traffic Calming Devices | FY 2006 | 500,000 | 1,000,000 | 1,045,000 | 1,122,000 | 0 | 3,667,000 |
| | | | FY 2007 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | G.O. Bonds Change | | (500,000) | (1,000,000) | (1,045,000) | (1,122,000) | 0 | (3,667,000) |
| | | Total G.O. Bonds Change | | (3,450,000) | (9,806,000) | (2,466,000) | (1,774,000) | 1,390,000 | (16,106,000) |



Capital Acquisition

City Engineer

| Item Description | Quantity | Unit Cost | Total Cost | Vehicles | Equipment | Furniture | Total Capital Acquisition |
|----------------------|----------|-----------|------------|----------|-----------|-----------|---------------------------|
| 1/2 Ton Pickup Truck | 1 | 15,000 | 15,000 | 15,000 | | | 15,000 |
| 4 ft Plotter Cutter | 1 | 10,000 | 10,000 | | 10,000 | | 10,000 |
| Bobcat Skid Loader | 1 | 23,000 | 23,000 | | 23,000 | | 23,000 |
| Color Laser Printer | 1 | 10,000 | 10,000 | | 10,000 | | 10,000 |
| Total Division | | | | 15,000 | 43,000 | 0 | 58,000 |

